## Rules Assessment



Proposal: Redevelopment of the Downtown Carpark site into an integrated mixed-use precinct

Address: 2 Lower Hobson Street, Auckland Central

29 Customs Street West, Auckland Central

188 Quay Street, Auckland Central 204 Quay Street, Auckland Central

Unitary Plan: Auckland Unitary Plan (AUP)

Site Zoning	
Zone	Business – City Centre Zone
Precinct	Downtown West sub-precinct B
Overlays/Controls	City Centre Port Noise Overlay – 58db and 60db Coastal Inundation 1 per cent AEP Plus 1m Control – 1m sea level rise Macroinvertebrate Community Index – Urban
Designations	Auckland Transport Designation – 1550, Car Park – Custom Street West
Additional Limitations	Overland Flow Path Flood Plain Flood Prone Areas Coastal Inundation Contaminated Site

Rule	Compliance	Non-Compliance
Chapter D Overlay		
D.17 Historic Heritage		The Proposal involves modifications to the existing Auckland Harbour Board Workshops (former) (Category B) at 204 Quay Street, including demolishing the existing pedestrian bridge over Lower Hobson Street and fixings related to the existing façade.  Restricted discretionary
		activity (A9)
D.25 City Centre Port Noise Overlay	Will comply as addressed in Noise and Vibration report prepared by Marshall Day Acoustics.	
Chapter E Auckland-Wide		



Rule	Compliance	Non-Compliance
E1 Water Quality	Objectives and policies only.	
E2 Water Quantity, Allocation and Use	Objectives and policies only.	
E3 Lakes, Rivers, Streams and Wetlands	N/A	
E4 Other Discharge of Contaminants	N/A	
E5 On-site and Small-Scale Wastewater Treatment and Disposal	N/A	
E6 Wastewater Network Management	N/A	
E7 Taking, Damming and Diversion of Water and Drilling		The diversion of groundwater caused by any excavation that does not meet the permitted activity standards. In particular, the proposal does not comply with E7.6.1.6, E7.6.1.10(1)(d) and (e), E7.6.1.10(2)(b), E7.6.1.10(5)(a), and E7.6.1.10(6)(c) as outlined in the Geotechnical Assessment prepared by Tonkin + Taylor.  Restricted discretionary activity (A20 and A28)
E8 Stormwater Discharge and Diversion	Permitted — (A1) diversion of stormwater runoff from lawfully established impervious areas into an authorised stormwater network. There is no increase in impervious areas as part of this application and will be discharging to existing public stormwater networks. Regardless, stormwater management will be addressed in the NDC requirements.	
E9 Stormwater Quality – High Contaminant Generating Carparks and Roads	N/A – car parking is located within the basement.	
E10 Stormwater Management Areas Flow 1 and 2	N/A	



	Urban & Environment		
Rule	Compliance	Non-Compliance	
E11 Land Disturbance - Regional		The proposal involves earthworks of approximately 130,000m³ over an area of 6,442m² where part of the earthworks area is within the Sediment Control Protection Area.  Restricted discretionary activity (A9)	
E12 Land Disturbance - District		The proposal involves earthworks of approximately 130,000m³ over an area of 6,442m² on a site zoned Business – City Centre where up to 2,500m³ of earthworks over an area of 2,500m² is permitted.  Restricted discretionary activity (A6 and A10)	
E13 Cleanfills, Managed Fills and Landfills	N/A		
E14 Air Quality	Will comply with the permitted standards as addressed in the Air Quality Report.		
E15 Vegetation Management and Biodiversity	N/A		
E16 Trees in Open Space Zones	N/A		
E17 Trees in Roads	The proposed pruning of Tree 3 to enable suitable clearance for the demolition of the vehicle exit bridge structure in accordance with Standard E17.6. — Permitted under E17.4.1(A5).  The proposed removal of two (2) Lancewood trees (Group 1a) as part of the demolition works — Permitted under E17.4.1(A9).		
E18 Natural Character of the Coastal Environment	N/A		
E19 Natural Features and Natural Landscapes in the Coastal Environment	N/A		
E20 Maori Land	N/A		

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Rule	Compliance	Non-Compliance
E21 Treaty Settlement Land	N/A	
E22 Artworks	N/A	
E23 Signs		The proposal involves comprehensive development signage.  Restricted Discretionary Activity (A53)
E24 Lighting	N/A	
E25 Noise and Vibration	Otherwise complies	The proposal involves construction activities that may exceed the maximum 75 dB LAeq and 90 dB LAFmax long-term construction noise limits under E25.6.28.2.  • With respect to demolition activities:  • Up to 81dBA during concrete cutting at M Social  • Up to 82dBA during concrete cutting at Aon building  • Up to 82dBA during concrete cutting at HSBC building  • With respect to enabling phase activities (slab removal):  • Up to 80dBA during slab removal at M Social
		<ul> <li>With respect to construction activities:</li> <li>Up to 79 dBA during Dwall/bored piling and up to 77 dBA during vibratory sheet piling at M Social</li> <li>Up to 76 dBA during Dwall/bored piling and up to 88 during vibratory sheet piling at Aon building tower</li> <li>Up to 79 dBA during Dwall/bored piling about piling at Aon building tower</li> </ul>



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Rule	Compliance	Non-Compliance
Rule	Compliance	and up to 94 during vibratory sheet piling at Aon building podium  O Up to 80 dBA during vibratory sheet piling at HSBC building  O Up to 80 dBA during vibratory sheet piling at the Sebel hotel/apartments  With respect to vibration, exceedances of the 2mm/s amenity thresholds are anticipated during vibratory sheet piling at Aon building with up to 4mm/s predicted.  In terms of noise levels for noise sensitive spaces in the Business – City Centre:  Standard E25.6.10(3)(f) requires the mechanical systems to be controlled to a level of 35 dB LAeq. This will not be achieved for living areas within the apartments as mechanical services noise is controlled at a level of 40 dB LAeq.  Restricted Discretionary
		Activity (A2)
E26 Infrastructure	N/A	
E27 Transport	Refer below.	Refer below.
E28 Mineral Extraction from Land	N/A	
E29 Emergency Management Area	N/A	
E30 Contaminated Land		Soil testing from land surrounding the site indicates contamination concentrations in some site soil can exceed the permitted activity soil acceptance criteria in Table E30.6.1.4.1 and the requirements of Standard E30.6.1.4. Additionally, the



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Rule	Compliance	Non-Compliance
		volume of disturbance and duration of works are expected to exceed the requirements of Standard E30.6.1.2. A DSI is unable to be undertaken at this stage and is proposed to be a condition of consent and therefore not meeting requirements of Standard E30.6.2.1. A preliminary Contamination Site Management Plan has been prepared to support the consent application.  Discretionary Activity (A7)
E31 Hazardous Substances	Will comply - Tank capacity will be dependent on overall generator sizing and BPS requirements for length of operation; however, it is anticipated that the sizing to be approximately 20,000L / 17 tonnes (this is similar to the PwC Tower tank capacity). Diesel is characterised as a Class 3.1D flammable liquid of low volatility. Chapter E31 of the AUP(OP) permits the storage of up to 20 tonnes of Class 3.1D flammable liquids.	Discretionary Activity (A7)
E32 Biosolids	N/A	
E33 Industrial and Trade Activities	N/A	
E34 Agrichemicals and Vertebrate Toxic Agents	N/A	
E35 Rural Production Discharges	N/A	
E36 Natural Hazards and Flooding	Habitable rooms in new buildings and additions of habitable rooms (greater than 25m2) to existing buildings in the coastal storm inundation 1 per cent annual exceedance probability (AEP) plus 1m sea level	The proposal involves basement parking in part of the site affected by 1% AEP floodplain. Restricted Discretionary Activity (A26) The proposal involves flood mitigation works such as flood barriers in the 1% AEP



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Rule	Compliance	Non-Compliance
	rise area that comply with standard E36.6.1.1 is a permitted activity (A12)	floodplain. Restricted Discretionary Activity (A33) The proposal involves new buildings within 1% AEP floodplain. Restricted Discretionary Activity (A37) The proposal involves the use of new building to accommodate more vulnerable activities (residential) located within the 1% AEP floodplain. Restricted Discretionary Activity (A38)
E37 Genetically Modified Organisms	N/A	
E38 Subdivision – Urban	N/A Subdivision is not proposed.	
E39 Subdivision – Rural	N/A	
E40 Temporary Activities		The proposal involves the temporary activities for construction for approximately 7 years with up to 24 months permitted as provided or in E40.4.1(A20). These temporary activities include the demolition of the existing Downtown Carpark building, construction of the proposed buildings.  Restricted discretionary activity (A24)



Rule	Compliance	Non-Compliance
E27 Transport		
E27.4.1 Activity Table		Parking, loading and access which is an accessory activity but which does not comply with the standards for parking, loading and access.  Restricted discretionary activity (A2)  The use of a vehicle crossing where a Vehicle Access Restriction applies under Standards E27.6.4.1(2) or E27.6.4.1(3)  Restricted discretionary activity (A5)  The use of an existing vehicle crossing where a Vehicle Access Restriction applies under Standard E27.6.4.1(1) to service the establishment of a new activity or a building is constructed that is not permitted in Table H8.4.1.  Restricted discretionary activity (A6)  121 spaces off-site parking associated with M Social  Discretionary activity (A16)
<ul> <li>E27.6.1 Traffic Generation Standards</li> <li>Assessment required for more than 100 dwellings</li> </ul>	N/A — does not apply to City Centre Zone	
<ul> <li>E27.6.2 Number of Parking and Loading Spaces</li> <li>Maximum parking rates for the Business – City Centre Zone</li> <li>Dwellings &lt;75m² GFA – 0.7 per dwelling</li> <li>Dwellings ≥75m² and &lt; 90m² GFA – 1.4 per dwelling</li> <li>Dwellings ≥ 90m² GFA – 1.7 per dwelling</li> <li>Visitor space – 0.2 per dwelling</li> <li>All other activities – 1 per 200m² GFA</li> </ul>	Complies as set out in section 8.1.1 of the ITA with a total of 808 parking spaces permitted and 419 spaces provided (not including the 121 spaces for M Social). Overall, 540 parking spaces are provided.	
<ul> <li>E27.6.2(6) Bicycle Parking</li> <li>Residential (20 or more dwellings) – minimum 1 short stay per 20 dwellings</li> </ul>	Complies as set out in section 8.2 of the ITA with a total of 63 short stay spaces and 518 long-stay	



Rule	Compliance	Non-Compliance
<ul> <li>and 1 long stay per dwelling within a dedicated garage.</li> <li>Minimum 1 long stay per 300m² GFA offices.</li> <li>Minimum 1 plus 1 space short stay per 1,000m² over 1,000m² for office space greater than 2,000m² up to 10,000m²</li> <li>Minimum 10 plus 1 space short stay per 2000m² above 10,000m² for office space greater than 10,000m²</li> <li>Minimum 1 visitor space per 350m² GFA for food and beverage</li> <li>Minimum 1 long term space per 300m² GFA for food and beverage greater than 350m² GFA</li> <li>Minimum 1 visitor space per 500m² GFA for all other retail</li> <li>Minimum 1 long term space per 500m² GFA for all other retail greater than 500m² GFA and up to 5000m² GFA</li> <li>Minimum 1 long term space per 750m² GFA for all other retail greater than 5000m² GFA</li> </ul>	spaces required with 64 short stay spaces provided and 1,165 long stay spaces provided.	
E27.6.2(7) End-of-Trip Facilities	Complies – 22 showers and changing areas required based on 79,204m <sup>2</sup> GFA, with 56 showers and changing areas provided. Further, 711 lockers are provided near the showers which can be used for storage of clothing.	
<ul> <li>E27.6.2(8) Loading</li> <li>(T109) 1 loading space is required for 300m² - 5,000m² GFA for retail activities.</li> <li>(T113) 1 loading space is required for all other activities greater than 5,000m² up to 20,000m²</li> <li>(T114) 2 loading space is required for all other activities greater than 20,000m² up to 90,000m²</li> <li>(T115) 3 loading spaces plus 1 space per every additional 40,000m² for all other activities greater than 90,000m²</li> </ul>	Complies — 4 loading spaces required with 5 loading spaces provided based on the following activities:  • 2,033m² retail GFA  • 79,204m² office GFA  • 25,028m² residential GFA	
E27.6.3.1 Design of Parking and Loading Spaces  • Dimensions set out at E27.6.3.1.1	Will otherwise comply	



Rule	Compliance	Non-Compliance
<ul> <li>Spaces must be located on the same site as the activity to which it relates; not be used for any other purpose; kept clear and available when the activity is in operation etc. Refer E27.6.3.1(1)(a)-(g).</li> </ul>		
<ul> <li>E27.6.3.2 Size and Location of Loading Spaces</li> <li>Minimum dimensions set out at E27.6.3.2.1</li> <li>Spaces must be located on the same site as the activity to which it relates; be available when the activity is in operation etc. Refer E27.6.3.2(1)(a)-(d).</li> <li>Must have a maximum crossfall of 1:50 (2%) in all directions.</li> </ul>	Complies — all the proposed loading bays are 3.6 m wide and 8.4 m long.  Will comply with the maximum crossfall of 1:50 (2%) — all loading spaces will be flat.	
Standard E27.6.3.2(A) Accessible Parking  (1) Accessible parking must be provided for all new activities, changes of activity type, and / or the expansion or intensification of an existing activity in all zones, except for those listed below in E27.6.3.2(A)(2);  (2) Accessible parking is not required in the following zones, unless car parking is provided on site, in which case the required number of accessible parking spaces must be determined in accordance with Table 1 or Table 2 below, whichever is relevant:  Business Zones:  (a) Business – City Centre Zone; (b) Business – Metropolitan Centre Zone; (c) Business – Town Centre Zone; (d) Business – Local Centre Zone; (e) Business – Mixed Use Zone; (f) Business – Neighbourhood Centre Zone.  Residential zones:  (a) Residential - Terrace Housing and Apartment Buildings Zone.  (3) For residential developments in residential zones (excluding the Terrace Housing and Apartment Buildings Zone unless car parking is provided on site), accessible	<ul> <li>GFA proposed:</li> <li>2,033m² retail</li> <li>79,204m² office</li> <li>247 residential dwellings</li> <li>For non-residential:</li> <li>Table 1 – 8 accessible spaces required based on 150 non-residential spaces provided</li> <li>Theoretical parking demand as per Appendix 23: <ul> <li>Retail (1 per 25m²): 81 spaces</li> <li>Office (1 per 45m²): 1,706 spaces</li> <li>Based on this, 37 accessible spaces required for offices and 3 spaces required for retail.</li> </ul> </li> <li>For residential:</li> <li>11 accessible parking required.</li> </ul>	24 accessible parking spaces are proposed, which does not meet the minimum requirement of 51 spaces. We have assumed this provision is sufficient to cover the residential requirement, but not the office or retail requirements. Restricted discretionary activity (A2)



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Rule		Compliance	Non-Compliance
developments of 10 c	or more dwellings on a		
site.			
<u> </u>			
	per of onsite accessible		
·	<u>ed must be calculated</u>		
using the following me	<u>ethod:</u>		
(i) For non-residential	land uses:		
<u> </u>			
	ng Demand Guidelines		
	ermine the theoretical		
parking demand			
Stan 2 - Usa Tahla 1 -	- Number of accessible		
	n-Residential, below to		
	d number of accessible		
	on either the number		
	at are proposed to be		
	etical parking demand		
calculated in step 1, w	hichever is the higher.		
Table 1 – Number	of accessible parking		
spaces – Non-Residen			
Total number of parking spaces provided or theoretical parking	Number of accessible parking spaces		
spaces, whichever is the higher  1 – 20	Not less than 1		
21 – 50	Not less than 2		
For every additional 50 parking	Not less than 1		
spaces or part of a parking space			
(ii) For retirement	villages, supported		
	or accommodation and		
boarding houses	a decommodation and		
boarding flouses			
•	calculating the required		
number of onsite acc	essible parking spaces		
for non-residential use	es in 4(i) applies.		
(iii) For residential land	1 11505		
	The required number of accessible parking		
spaces provided must be in accordance with			
Table 2 below:			
Table 2 - Number	of accessible parking		
•			
spaces – Residential la			
Number of dwellings 10 - 19	Number of accessible parking spaces		
20 – 29	Not less than 1  Not less than 2		
<u>30 – 3950</u>	Not less than 3		
For every additional 10-25 dwellings	Not less than 1		
or units			



Rule	Compliance	Non-Compliance
<ul> <li>E27.6.3.3 Access and Manoeuvring</li> <li>Must accommodate 85<sup>th</sup> percentile tracking curves for cars</li> <li>Loading must comply with the RTS 18 tracking curves</li> <li>Only car parks for dwellings may be stacked</li> </ul>	Complies for both parking and loading.	23 tandem spaces are proposed which could potentially be allocated to the office activity, whereas only residential is permitted.  Restricted discretionary activity (A2)
<ul> <li>E27.6.3.4 Reverse Manoeuvring</li> <li>Not permitted where:</li> <li>Four or more spaces are served by a single access</li> <li>There is 30m between the parking space and the road boundary</li> <li>Access is from an arterial road or Vehicle Access Restriction</li> </ul>	Complies — sufficient space is provided on site so vehicles do not need to reverse off the site or onto or off the road.	
<ul> <li>E27.6.3.5 Vertical Clearance</li> <li>Minimum 2.1m for residential</li> <li>Minimum 2.3m for all other activities</li> <li>Minimum 2.5m for accessible parking</li> <li>Minimum 3.8m for loading</li> </ul>	Complies for residential and all other activities.	Infringes as follows:  Vertical clearance of the service lane between the entrance to the basement car parking and Quay Street is 3.6 m. We note that this is an existing feature of the service lane, and these vertical clearance restrictions currently apply.  Vertical clearance for access areas of accessible parking areas will not be 2.5m. Accessible parking spaces on Level B03 will not have 2.5m of full vertical clearance.  Restricted discretionary activity (A2)
<ul> <li>Parking and access must be formed, drained, provided with an all-weather surface and be marked out or delineated (except in some rural zones)</li> <li>Maximum 1:25 for accessible spaces</li> <li>Maximum 1:8 for manoeuvring</li> </ul>	Complies – All parking spaces and manoeuvring areas are contained within the basement and are flat.	



Rule	Compliance	Non-Compliance
E27.6.3.7 Lighting	Lighting will be provided	- Non-compliance
Lighting is required where there are 10 or more spaces which are likely to be used during hours of darkness	within the basement carparks.	
E27.6.4.1 Vehicle Access Restrictions		The Quay Street service lane vehicle crossing is subject to a Vehicle Access Restriction – General Control. The Quay Street vehicle crossing is existing, and will not be modified but will be used to service the new development.  Restricted Discretionary Activity (A6)  Vehicle Access Restrictions (VAR) applies as:  A new activity will be established on site.  The development has frontages to arterial roads (Quay Street and Customs Street West).  Restricted Discretionary Activity (A5)
E27.6.4.2 Width and Number of Vehicle	Complies – the existing	
Crossings	crossings will be utilised.	
<ul> <li>1 crossing per 25m frontage</li> <li>Minimum 2m separation between crossings on adjacent sites, except that two crossings on adjacent sites can be combined to max 6m width</li> <li>Minimum 6m separation between crossings servicing the same site</li> <li>Must comply with E27.6.4.3</li> </ul>		
E27.6.4.3 Width of Vehicle Access and	Complies – the	
<ul> <li>Queuing Requirements</li> <li>Passing bay requirements apply to accesses over 50m in length under 5.5m width</li> <li>(T150) Minimum crossing width 3m (oneway), maximum crossing width 3.5m (one-way) and minimum clear corridor of 3.5m</li> </ul>	accessways are at least 5.5m which accommodate two-way vehicle movement.	
E27.6.4.4 Gradient of Vehicle Access	Complies:  The ramps for the car parking areas have a	



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Rule	Compliance	Non-Compliance
E27.6.4.5 Sightlines for Road/Rail Level	gradient of 1 in 6 (16.7%). Transitions are provided at the top and bottom of these ramps, with a length of 2 m and gradient of 1 in 10 (10%). The change in gradients is within the limits where transitions are required  The loading bay ramp has a gradient of 1 in 8 (12.5%), which will accommodate heavy vehicles  The Customs Street West access has a 1 in 20 (5%) platform over a length of 6 m from the property boundary. The Quay Street access will remain unchanged, and has a relatively flat gradient near the property boundary.	
Crossings E27.6.5 Design and Location of Off-Road Pedestrian and Cycling	N/A	
E27.6.7 Provision for electric vehicle charging (1) Any new dwellings with car parking (with the exception of new detached dwellings) must provide each undercover car park with the capability to install Electric Vehicle Supply Equipment with designated space for the necessary conduit, circuit and metering between the car park and an electrical distribution board on the same building storey, or ground level if the car parking space is at ground level.  Note: (a) his standard does not apply to any car parking permanently allocated to visitors.  Refer to the following standards and guidelines:	Will comply - refer to technical note prepared by Mott MacDonald.	

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Rule	Compliance	Non-Compliance
<ul> <li>Australian/New Zealand Wiring Rules AS/NZS 3000:2018</li> <li>SNZ PAS 6011:2021 Electric Vehicle Charges for Residential Use</li> </ul>		
- SNZ PAS 6011:2012 Electric Vehicle Chargers for Commercial Applications WorkSafe EV charging safety guidelines 2nd addition plus addendums 1 and 2		
Standard E27.6.8 Electric vehicle charging stations	Will comply - refer to technical note prepared by Mott MacDonald.	
<ul> <li>(1) Any building or structure for EV charging must:</li> <li>(a) Not exceed a maximum height above ground level of 3m (excluding charging cables and cable support systems); and</li> </ul>		
(b) If there are more than two EV charging structures or EV charging buildings, comply with the front yard and landscape buffer standards of the underlying Zone.		

Rule	Compliance	Non-Compliance
Business – City Centre Zone		
H8.4.1 Activity table	Offices (A9), Retail (A10), Dwellings (A3) and Public amenities (A16) are permitted activities.	Restricted Discretionary Activity (A32)  Demolition of buildings  Controlled Activity (A32A)  Alterations and additions to buildings not otherwise provided for (alterations to existing podia of Aon and HSBC building)  Restricted Discretionary Activity (A36)  Non-compliance with Standard H8.6.5 Harbour edge height control plane or Standard H8.6.6 Exception to the harbour edge height control Discretionary Activity (A42)
H8.6.1 Retail	The site is located within the core retail area and therefore the limits set	



	out in Table H8.6.1.1 do not apply to the site.	
H8.6.2 General Building Height		
The height of a building must not exceed the limits shown on Map H8.11.3.	The site is located within Special height area.	
H8.6.3 Admission of Sunlight to		
Public Places		
<ul> <li>Buildings must not exceed the allowable building heights detailed</li> <li>Where part of an existing building does not comply with this standard, any addition or alteration must not further reduce sunlight access</li> </ul>	Will comply as shown on Part F sheets RC08-0010 to RC08-0018 of the Architectural Drawings package.	
H8.6.4 Aotea Square Height Control Plane		
<ul> <li>Buildings subject to this standard must not exceed the height plane shown in Figure 5 on Appendix 11 – Business City Centre Zone</li> </ul>	N/A	
		Infringes as follows:
H8.6.5 Harbour Edge Height Control Plane		<ul> <li>T1: maximum 88.8m along the northern façade reducing to 44.1m along the southern façade over a depth of 44.1m.</li> <li>T2: maximum 48.9m along the northern façade reducing to nothing along the southern façade over a depth of 47.8m.</li> <li>Discretionary Activity (A42)</li> </ul>
		Infringes as follows:
H8.6.6 Exception to the Harbour Edge Height Control Plane	Open space "corridors" of 23% is provided with minimum 15% required.	<ul> <li>T1: maximum 68.8m along the northern façade reducing to 24.1m along the southern façade over a depth of 44.1m.</li> <li>T2: maximum 27.8m along the northern façade reducing to nothing along the southern façade over a depth of 27.8m.</li> <li>Discretionary Activity (A42)</li> </ul>



H8.6.7 Railway Station Building and Gardens View Protection Plane	N/A	
H8.6.8 Measuring Building Height	Height is determined using mean street level.	
H8.6.9 Rooftops	Will comply – rooftop projections are enclosed by one structure per building.	
H8.6.10 Basic Floor Area Ratio	The proposed development has a basic floor area ratio of 8:1.	
H8.6.11 Bonus Floor Area Ratio		The proposal incorporates dwellings, public open space and transfer of heritage floor space as bonus features (refer to GFA/AFA assessment attached).  The proposal incorporates dwellings with a GFA of 29,752m² (2:1 maximum).  Restricted Discretionary Activity (H8.6.11.1)
H8.6.12 Bonus Floor Area Ratio – Light and Outlook	N/A	
H8.6.13. Bonus floor area - use or transfer of historic heritage and special character floor space bonus	Existing heritage floor space bonus of 3,215m² applies to part of the site (HSBC site).  The proposal will utilise 25,000m² heritage floor space available on the site (as per existing covenant on DTC site).	The transfer of 10,188m² of heritage floor space to the site from a donor site.  Controlled activity (H8.6.11.1)
H8.6.14. Bonus floor area - securing historic heritage and special character floor space bonus	N/A	
H8.6.15. Bonus floor area - bonus floor space calculation for scheduled heritage buildings	N/A	
H8.6.16. Bonus floor area - bonus floor space calculation for identified special character buildings	N/A	



H8.6.17. Bonus floor area - public open space		The proposal incorporates approximately 169m² of public open space which equates to 1,352m² of bonus area.  Restricted Discretionary Activity (H8.6.11.1)  Non compliance with Rule H8.6.17(4) as a verandah is not provided along the full length of the public open space.  Restricted Discretionary Activity (C1.9(2))
H8.6.18. Bonus floor area - through-site link	No additional through-site link is being applied for however existing through-site link bonus of 3,865m² (associated with HSBC site) is included.	
H8.6.19. Bonus floor area - through-site links through identified blocks	Applies to the site	
H8.6.20. Bonus floor area - works of art	No additional works of art is being applied for however existing artwork bonus of 600m <sup>2</sup> (associated with HSBC site) is included.	
H8.6.21. Maximum total floor area ratio	Complies as follows: Proposed GFA: 192,862 or 13:1	
<ul> <li>Bonus area 1a: AFA/SA </li> <li>0.25 where MTFAR equals</li> <li>13:1</li> </ul>	AFA Area         207,096           Floors         56.00           AFA         3,698.13	
H8.6.22. Building in relation to boundary	N/A	
H8.6.23. Streetscape improvement and landscaping	N/A	
H8.6.24. Maximum tower dimension, setback from the street and tower separation		<ul> <li>Infringes as follows:</li> <li>T1 maximum plan dimension: 55.7m (refer to sheet RC01-0002).</li> <li>T1 6m setback: no setback provided from 28m to 33.8m with a setback of 5.5m from 33.8m above (refer to sheet RC32-0001).</li> <li>T2 maximum plan dimension: 51m (refer to sheet RC01-0002).</li> </ul>



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		T2 6m setback: no setback provided from 28m to 31.15m with a setback of 4.5m from 31.15m above (refer to sheet RC32-0001).  Restricted Discretionary Activity (C1.9(2))
<ul> <li>H8.6.25. Building frontage alignment and height</li> <li>For frontages identified as '19m', the building must have minimum contiguous height of 19m for a minimum depth of 6m from the frontage.</li> </ul>	Complies — the buildings have a contiguous height of approximately 28.9m and 34.2m for a minimum depth of 6m from the Lower Hobson Street and Customs Street West frontages respectively.	
<ul> <li>A new building, external alteration or substantial internal alteration to an existing building, excluding minor cosmetic alterations or repairs which do not change its design and appearance, on a site identified on Map H8.11.6 must provide a continuous verandah along the full width of its building frontage.</li> </ul>		Infringes as no verandah is provided along the Customs Street West frontage. At the Lower Hobson Street frontage, a 1.8m wide verandah is provided (with a setback of 700-800mm from the edge of the road carriageway) with a 3.5m height clearance from the footpath immediately below.  Restricted Discretionary Activity (C1.9(2))
<ul> <li>H8.6.27. Minimum floor to floor height</li> <li>Ground floor: 4.5m for a minimum depth of 10m where it adjoins a street or public open space.</li> <li>Above ground floor: 3.6m where these floors will accommodate non-residential activities.</li> </ul>	Complies for the above ground floors with 4.1m-4.2m floor to floor height provided where these floors accommodate non-residential activities.	Infringes for the ground floor with a minimum 4.2m floor to floor height provided.  Restricted Discretionary Activity (C1.9(2))
H8.6.28. Wind	Will comply for other areas as set out in the Wind Report.	Infringes for the following locations as outlined in the Wind Report prepared by Holmes:  • Location 1 and 31: Category C condition is anticipated for part of the area to be claimed as public open space bonus



		Orban & Environmenta
		where Category B condition is required.  Location 33 and 34: existing Category C condition (upper limit) increased to Category D condition.  Location 39 and 78: existing Category B conditions increased to Category D conditions.  Location 160: existing Category C condition increased to Category D condition increased to Category D condition.  Location 93-94 and 98: Category D conditions where Category C conditions where Category C conditions required.  Restricted Discretionary Activity (C1.9(2))
		Activity (C1.9(2))
<ul> <li>H8.6.29. Glare</li> <li>The reflectivity of all external surfaces must not exceed 20% of white light.</li> </ul>	Will comply	
H8.6.30. Special amenity yards	N/A – the site is not located adjacent to a special amenity yard.	
H8.6.31. Street sightlines	N/A – The site is not located within the city centre zone sight lines.	
H8.6.32. Outlook space	Otherwise complies	Infringes for the following T2 apartments (75 in total) where a minimum of 20m outlook space is required for principal living areas and the following is provided:  • Apartment 8.01 – 19.3m  • Apartment 9.01 – 19.1m  • Apartment 10.01 – 18.6m  • Apartment 11.01 – 18.2m  • Apartment 12.01 – 17.9m  • Apartment 8.02 – 17.6m  • Apartment 9.02-28.02, 13.01-40.1 – 17.1m  Apartment 8.06-9.06, 10.07-27.07, 28.06 – 15.1m  Restricted Discretionary Activity (C1.9(2))



H8.6.33. Minimum dwelling size		Infringes for the following T apartments (42 in total) where a minimum of 50m <sup>2</sup> of net
<ul> <li>35m² for studio dwellings</li> <li>50m² for one or more bedroom dwellings. This may be reduced by 8m² where a balcony of 8m² or greater is provided.</li> </ul>	Complies as per the apartment schedule (refer to sheet RC11-0001).	internal area is required for one-bedroom dwellings and the following is provided: Apartment 8.01-28.01 and 8.08-28.08 – 46m² Restricted Discretionary Activity (C1.9(2))

Rule	Compliance	Non-Compliance
Downtown West Precinct		
I205.4.2 Activity table — Sub- precinct B		New buildings, and alterations and additions to buildings  Restricted discretionary activity (A4)  Open space  Restricted discretionary activity (A5)  Vehicle, cycle and pedestrian access  Restricted discretionary activity (A6)  Development that does not comply with Standard 1205.6.2  Pedestrian connections  Restricted discretionary activity (A7)
I205.6.1 Area A	N/A	
Connections  (1) At-grade east-west pedestrian connection between Lower Queen Street and Lower Hobson Street;  (2) At-grade north-south pedestrian laneway connection between Customs Street West and Quay Street (for block between Lower Queen Street and Lower Albert Street); and	(2) N/A	<ul> <li>(1) The proposed east-west connection is not atgrade.</li> <li>(3) The proposed north-south connection is not at-grade and not generally aligned with Federal Street.</li> <li>Restricted discretionary activity (A7)</li> </ul>
(3) At-grade north-south pedestrian laneway		



conn	ection	between
Custo	ms Street	West and
Quay	Street, beir	ng generally
align	ed with Fed	deral Street
(for	block betw	veen Lower
Alber	t and Low	er Hobson
Stree	t)	

## PC79 Decisions Version



# Rules Assessment Addendum

Rule	Compliance	Non-Compliance
Chapter E24 Lighting		
E24.6.2. Artificial lighting standards for pedestrian access in residential zones	N/A — the site is not located within Residential Zone.	
(1) Any pedestrian access serving two or more dwellings where there is no vehicle access or where there are 10 or more parking spaces or 10 or more dwellings (excluding dwellings which have separate pedestrian access provided directly from the front door to the road) must: When lighting for access in residential zones is required by Standard E27.6.3.7(2), it must:  (a) have lighting limits measured and assessed in accordance with Australian/New Zealand Standard Lighting for roads and public spaces (Part 3.1: Pedestrian Area (Category P) lighting — Performance and design requirements Lighting for Roads and Public Spaces (AS/NZS1158.3.1)  (b) must be lit to the appropriate P subcategory for pedestrian access as set out in AS/NZS1158.3.1	Note: The special information requirement is only applicable when lighting is required for use or development in residential zones.	
specified in Table 24.6.2.1 below:		
Pubcategories   Pubcategory   Pedestrian access only   PP3		



Rule	Compliance	Non-Compliance
(e) All light emitted from light fittings must		
have a correlated colour temperature of 3000K (Kelvin) or less.		
(f) Spill light and glare from the lighting must meet the specifications of E24.6.1(8).		
(g) The lighting must have automatic daylight controls such that the lights are on during the hours of darkness. Where—Aautomatic presence detection or sensor lighting is to be avoided and where proposed, this must be supported by a safety assessment.		
(h) Lighting required by Standard E27.6.3.7(2) must be supplied from a common electrical supply which cannot be disabled.		
Chapter E27 Transport		
Table E27.4.1 Activity table		
Activity   Activity status		
with the standards for electric vehicle charging stations in E27.6.8  (A19) Electric vehicle charging stations that do not comply with the standards for electric vehicle charging stations in E27.6.8		
Standard E27.6.1 Trip generation  (1) Where a proposal (except where excluded in Standard E27.6.1(2)) exceeds one of the following thresholds:  (a) a new development or subdivision in Table E27.6.1.1;	N/A – no change to the exception provided for in the City Centre Zone.	
(b) 100 v/hr vehicles per hour (any hour) for activities not specified in Table E27.6.1.1 requiring a controlled or restricted discretionary land use activity consent in the applicable zone where there are no requirements for an assessment of transport or trip generation effects. This standard does not apply to development activities provided for as permitted in the applicable zone; or		



Rule Compliance Non-Compliance

(c) [deleted]—a proposed subdivision of land which has capacity under this Plan to accommodate more than 100 60 dwellings resource consent for a restricted discretionary activity is required.

Table E27.6.1.1 New development <u>and</u> subdivision thresholds

Activity		New development or subdivision	
(TA1)	Residential	Dwellings – threshold 1	40 dwellings
(T1)		Dwellings <u>- threshold</u> 2	400 <u>60</u> <u>100</u> dwellings
(T1A)		Integrated residential development – threshold 1	<u>100 units</u>
(T2)		Integrated residential development = threshold 2	500 100 500 units
(T2A)		Visitor accommodation – threshold 1	60 units
(T3)		Visitor accommodation <u>=</u> threshold 2	100 60 100 units
(T3A)		Residential subdivision – threshold 1	Capacity to accommodate more than 40 dwellings
(T3B)		Residential subdivision – threshold 2	Capacity to accommodate more than 100 dwellings
(T4)	Education facilities	Primary	167 students
(T5)		Secondary	333 students
(T6)		Tertiary	500 students
(T7)	Office		5,000 m <sup>2</sup> GFA
(T8)	Retail	Drive through	333 m <sup>2</sup> GFA
(T8A)		Retail activities (non- drive through)	1,667 m2 GFA
(T9)	Industrial activities	Warehousing and storage	20,000 m <sup>2</sup> GFA
(T10)		Other industrial activities	10,000 m <sup>2</sup> GFA

- (2) Standard E27.6.1(1) does not apply where:
- (a) a proposal is located in the Business City Centre Zone, Business Metropolitan Centre Zone, Business Town Centre Zone, or Residential Terrace Housing and Apartment Building Zone or Centre Fringe Office Control as shown on the planning maps;
- (b) [deleted] development is being undertaken in accordance with a consent or provisions approved on the basis of an Integrated Transport Assessment where the land use and the associated trip generation and transport effects are the same or similar in character, intensity and scale to those identified in the previous assessment;
- (c) the activity is permitted in the H7 Open space zones; or



Rule	Compliance	Non-Compliance
(d) there are requirements to assess transport,		
traffic or trip-generation effects for the activity		
in the <u>any</u> applicable zone rules or precinct		
rules for any controlled or restricted discretionary land use activities		
·		
Standard E27.6.2 Number of parking and loading spaces – Bicycle Parking		
loading spaces bicycle i arking	Mill same by the bissels	
(6) Bicycle parking:	Will comply – the bicycle parking spaces associated	
(a) the activities specified in Table E27.6.2.5	with the residential	
must provide the minimum number of bicycle	development is provided	
parking spaces specified; and	within the basement	
F 6 - F F	carpark.	
(aa) for residential developments, the		
required secure long-stay bicycle parking		
must be located and designed in a manner		
that (is):		
<u>i) provided in either:</u>		
a) a non-habitable room; or		
b) a storage or garden shed or equivalent; or		
c) A dedicated cycle parking facility; or		
d) Any combination of the above.		
ii) can accommodate a bicycle(s) with the		
following dimensions – 1.9m length x 1.25m height x 0.7m width		
i) not part of any required outdoor living space		
or landscaped area		
ii) in a location directly accessible from either		
the road, vehicle access, pedestrian access or		
car parking area;		
iii) <del>fully</del> sheltered from the weather;		
iv) lockable and secure;		
v) if located within a dwelling, not within a		
habitable room		
In addition, communal bicycle parking facilities must be designed to have:		
vi) spacing between racks of a minimum of		
1.2m;		
vii) clearance to a wall or edge of a minimum of		
0.9m;		
viii) width of an access aisle between rows of a		
minimum of 1.2m (3.0m stand centre to		
centre);		
ix) mains outlets for charging electric bicycles		
at a minimum ratio of 1/10 bicycle parks;		
Two-tiered bicycle stands must be designed to		
have:		



Rule			Compliance	Non-Compliance
	n hikes of a min	imum of	Сотприансе	- Non-compliance
x) a spacing between bikes of a minimum of 0.4m;				
<u> </u>	xi) access aisles of a minimum of 2.2m to allow			
access to the second		r to anow		
xii) the following bicy	<u></u>	irements		
apply to new building				
11 /	,			
Table E27.6.2.5 Requ	ired bicvcle park	ing rates		
Activity	Visitor (short-stay)	Secure (long-stay)		
	Minimum rate	Minimum rate		
(T81) Residential All residential developments	1 per 20 for developments of 20 or more dwellings	1 per dwelling		
Developments of 20 or more dwellings		without a dedicated garage <u>or</u>		
dwennings		basement car parking space		
Note: Further guida				
design can be found Practice for Land Dev				
2022. Also see th				
Network Guidance				
Parking Planning and				
Standard E27.6.2 N				
loading spaces – Load	·	and and	Complies – a loading space	
0 1	0 1		complying with E27.6.3.2	
(8) Number of loadin	g snaces:		is already provided for the	
(a) all activities m		ading as	residential component of	
specified in Table E27	•	ading as	the proposal.	
(b) residential activities where part of the site				
has frontage to an arterial road as identified on				
the planning maps, must provide loading as				
specified in Table E27				
Table E27.6.2.7A Min	nimum small load	ing space		
<u>requirements</u>				
Activity GFA/Number of dwelli (T111B) Developments where al		num rate ading space		
individual pedestrian ac public road				
Up to 9 dwellings without pedestrian access direct		ading space		
Greater than 9 dwelling	Greater than 9 dwellings up to 5,000m <sup>2</sup> 1*			
from a public road				
<u>Greater than 5,000m²</u> * Refer to T137A of Table E27.6.3.	<u>NA</u> 2.1 Minimum loading space d	imensions		
Standard E27.6.2 N	Number of park	king and		
loading spaces – Frac	·	.0		
<b>J</b> .	•		Accessible parking spaces	
(9) Fractional spaces:	•		addressed below.	
(a) where the calcu		ermitted	3341 23324 DC10***	
parking results in	· ·			
Parking results III	a mactional sp	acc, ally		



Rule	Compliance	Non-Compliance
fraction that is less than one-half will be disregarded and any fraction of one-half or more will be counted as one space. If there are different activities within a development, the parking permitted for each activity must be added together prior to rounding.  Note: Where parking is provided, parking spaces are to be provided for people with		
disabilities and accessible routes from the parking spaces to the associated activity or road as required by the New Zealand Building Code D1/AS1. The dimensions and accessible route requirements are detailed in the New Zealand Building Code D1/AS1 New Zealand Standard for Design for Access and Mobility — Buildings and Associated Facilities (NZS: 4121-2001).		
Standard E27.6.3.1 Size and Location of Parking Spaces		
(1) Every parking space must: (a) comply with the minimum dimensions given in Table E27.6.3.1.1 and Figure E27.6.3.1.1; except accessible parking dimensions and accessible route requirements must be designed in accordance with the New Zealand Building Code D1/AS1 New Zealand Standard for Design for Access and Mobility – Buildings and Associated Facilities (NZS: 4121-2001); and	Complies for all non-accessible parking spaces.	
<ul> <li>(b) be located on the same site as the activity to which it relates unless one of the following criteria is met:</li> <li>(i) the parking is located in an H7 Open Space Zone and the reserve, park or recreation area consists of more than one adjoining Certificate of Title. In that case, the parking must be located within the same reserve, park or recreation area as the activity to which it relates; or</li> </ul>		
(ii) resource consent is granted to an alternative arrangement, such as shared parking, offsite parking, or non-accessory parking.		
(c) [deleted]		



Rule	Compliance	Non-Compliance
(d) be kept clear and available at all times the activity is in operation, except where stacked parking is permitted by Standard E27.6.3.3(3) below; and		
(e) be located outside any area designated for road widening; and		
(f) parking located in part of any yard on the site (where it is permitted in the zone) must not:		
<ul><li>(i) impede vehicular access and movement on the site; and</li><li>(ii) infringe any open space and landscape</li></ul>		
requirements for the relevant zone; and		
(g) not to be sold or leased separately from the activity for which it provides parking as an accessory activity unless a resource consent is granted to an alternative arrangement such as shared parking or offsite parking.		
Standard E27.6.3.2 Size and Location of Loading Spaces	Will comply with the maximum crossfall of 1:50 (2%) – all loading spaces	
(1) Every loading space must: (a) comply with the minimum dimensions given in Table E27.6.3.2.1; and	will be flat.	
(b) be located on the same site as the activity to which it relates and be available at all times while the activity is in operation; and		
(c) be located outside any area designated for road widening; and		
(d) comply with the following when any yard of a site is used to provide the loading space (where it is permitted within the zone):		
(i) ensure that the footpath or access to the rear of the site or access to an adjacent property is not blocked at any time; and (ii) the use of the loading space does not create		
a traffic hazard on the road at any time, and  (e) have a maximum crossfall of 1:50 (2%) in all directions.		



Rule			Compliance	Non-Compliance
Table E27.6.3.2.1 Minin dimensions    Activity	not required ar parking e required a must be a	width of loading space (m)  arking  vided for all pe, and / or an existing hose listed  ired in the is provided number of determined le 2 below,  tre Zone;  cusing and  residential busing and	GFA proposed:  • 2,033m² retail  • 79,204m² office  • 247 residential dwellings  For non-residential:  • Table 1 – 8 accessible spaces required based on 150 non-residential spaces provided  • Theoretical parking demand as per Appendix 23:  • Retail (1 per 25m²):  81 spaces  • Office (1 per 45m²):  1,706 spaces  • Based on this, 37 accessible spaces required for offices and 3 spaces required for retail.  For residential:  • 11 accessible parking required.	24 accessible parking spaces are proposed, which does not meet the minimum requirement of 51 spaces. We have assumed this provision is sufficient to cover the residential requirement, but not the office or retail requirements
	errace Ho e unless ca ssible parl evelopmen of onsite must be od:	ousing and ar parking is king spaces its of 10 or	required.	



Dulo		Complianes	Non Compliance
Rule		Compliance	Non-Compliance
	ng Demand Guidelines in		
	ermine the theoretical		
parking demand			
Step 2 - Use Table 1	<ul> <li>Number of accessible</li> </ul>		
-	n-Residential, below to		
determine the require	ed number of accessible		
-	on either the number of		
parking spaces that	are proposed to be		
provided or the theo	pretical parking demand		
calculated in step 1, w	hichever is the higher.		
Table 1 - Number of a	ccessible parking spaces		
– Non-Residential land			
Total number of parking spaces	Number of accessible parking spaces		
provided or theoretical parking			
spaces, whichever is the higher 1 – 20	Not less than 1		
<u>21 – 50</u>	Not less than 2		
For every additional 50 parking spaces or part of a parking space	Not less than 1		
/::\			
	t villages, supported		
	or accommodation and		
boarding houses			
•	calculating the required		
	ssible parking spaces for		
non-residential uses ir	n 4(i) applies.		
(iii) For residential land	d uses		
	r of accessible parking		
•	t be in accordance with		
Table 2 below:	e be in accordance with		
Table 2 Sciowi			
Table 2 Novelean of a			
	ccessible parking spaces		
<ul> <li>Residential land uses</li> </ul>			
Number of dwellings 10 - 19	Number of accessible parking spaces  Not less than 1		
20 – 29	Not less than 2		
<u>30 – 3950</u>	Not less than 3		
For every additional 10-25 dwellings or units	Not less than 1		
	1 .	well to the	
Standard E27.6.3.3 Ac	cess and manoeuvring	Will comply – the loading	
		spaces have been	
(2A) For every loading	space required by Table	designed to accommodate	
E27.6.3.2.1.(T137A)	the access and	trucks up to 8.3m in	
manoeuvring areas	associated with that	length.	
loading space must a	accommodate the 6.4m		
van tracking curves	s set out in Figure		
E27.6.3.3.3.			
		ı	



Rule	Compliance	Non-Compliance
Figure E27.6.3.3.3 - 6.4m van tracking curve		
Some and a second secon		
100cm 0 2 4 6m		
Note 1: The dotted line about the vehicle depicts a 300mm clearance about the vehicle. See following key in Figure E27.6.3.3.4		
Figure E27.6.3.3.4 Key for 6.4m van tracking curve		
6.363 0.948 4.035		
Delivery Van		
Overall Length         6.363m           Overall Width         2.050m           Overall Body Height         2.432m           Min Body Ground Clearance         0.206m           Track Width         1.810m           Lock to Lock Time         4.00s           Kerb to Kerb Turning Radius         7.200m		
Standard E27.6.3.4 Reverse manoeuvring  (1) Sufficient space must be provided on the site so vehicles do not need to reverse off the site or onto or off the road from any site where any of the following apply:  (a) four or more parking spaces are served by a single access;	Complies - sufficient space is provided on site so vehicles do not need to reverse off the site or onto or off the road.	



Rule	Compliance	Non-Compliance
(b) there is more than 30m between the parking space and the road boundary of the site; or		
(c) access would be from an arterial road or otherwise within a Vehicle Access Restriction covered in Standard E27.6.4.1 or		
(d) vehicle access is required in accordance with E27.6.3.4.A.		
Standard E27.6.3.4A Heavy vehicle access	N/A — site is not in a residential zone.	
(1) Where a site in a residential zone provides heavy vehicle access it must:  (a) provide sufficient space on the site so an 8m heavy vehicle does not need to reverse onto or off the site or road, with a maximum reverse manoeuvring distance within the site of 12m.; and		
(b) provide pedestrian access in accordance with E27.6.6.2.		
(2) Heavy vehicle access and manoeuvring areas associated with access required by E27.6.3.4A.(1) must comply with the tracking curves set out in the Land Transport New Zealand Road and traffic guidelines: RTS 18: New Zealand on-road tracking curves for heavy motor vehicles (2007).		
Standard E27.6.3.5 Vertical Clearance  (1) To ensure vehicles can pass safely under overhead structures to access any parking and loading spaces, the minimum clearance between the formed surface and the structure		Infringes as the vertical clearance of the service lane between the entrance to the basement car parking and Quay
must be: (a) 2.1m where access and/or parking for cars is provided for residential activities;		Street is 3.6m with 3.8m required. We note that this is an existing feature of the service lane, and these vertical clearance
(b) 2.3m where access and/or parking for cars is provided for all other activities;		restrictions currently apply.
(c) 2.5m where access and/or accessible parking for people with-disabilities is provided and/or required; or		The proposal also infringes as the Vertical clearance for access areas of accessible parking areas will not be 2.5m.
(ca) 2.8m where loading is required for residential activities denoted with an asterisk		Accessible parking spaces on Level B03 will not have
(*) in Table E27.6.2.7A; <del>or</del>		



Rule	Compliance	Non-Compl	ianc <u>e</u>	
(cb) 3.8m where heavy vehicle access in Standard E27.6.3.4A is provided; or		2.5m of clearance.	full	vertical
(d) 3.8m where loading is required <u>in Table</u> <u>E27.6.2.7 for all other activities.</u>				
Standard E27.6.3.7 Lighting  (1) Lighting is required where there are 10 or more parking spaces which are likely to be used during the hours of darkness. The parking and manoeuvring areas and associated pedestrian routes must be adequately lit during use in a manner that complies with the rules in Section E24 Lighting.	Complies with Standard E27.6.3.7(1) as lighting will be provided within the basement carparks.  N/A for E27.6.3.7(2) as the site is not in a residential zone.			
(2) <u>Lighting is required, in residential zones, serving two or more dwellings where there is no vehicle access or where there are 10 or more parking spaces or 10 or more dwellings (except for dwellings which have separate pedestrian access provided directly from the front door to the road), Pedestrian access must be adequately lit during the hours of darkness in a manner that complies with the rules in Section E24 Lighting Lighting is required, in residential zones to primary pedestrian access, vehicle access, parking and manoeuvring areas, where any of the following apply:  (a) There are four or more dwellings accessible from a primary pedestrian access which is not adjacent to a vehicle access;</u>				
(b) There are 10 or more parking spaces; or (c) There are 10 or more dwellings.				
Adequate lighting must be provided during the hours of darkness in a manner that complies with the rules in Section E24 Lighting.				
Standard E27.6.4.3 Width of vehicle access, and queuing and speed management requirements	N/A – speed management requirements only apply to residential zones.			
(1) Every on-site parking and loading space must have vehicle access from a road, with the vehicle access complying with the following standards for width:				



						Urban & Environment
Rule					Compliance	Non-Compliance
	havs	are pro	vided i	n accordance		'
with Table 6	•			ir decordance		
		,				
/1- \	41		<b>.</b>	1		
(b) meeting the minimum formed access width specified in Table E27.4.3.2.; <u>and</u>						
specified in	rabie	E27.4.3	.2.; <u>and</u>			
		Vehicle	crossir	g and vehicle		
access widt	hs					
Location of site frontage	Number of	Minimum width of	Maximum width of	Minimum formed access width		
	parking	crossing at	crossing at site			
	served 	boundary <sup>1</sup>	boundary <sup>1</sup>			
(T151) Residential zones	10 or	5.5m (two- way)	6.0m (two- way)	5.5m (providing for two-way movements)		
	more parking spaces			The formed width is permitted to be		
	spaces			narrowed to 2.75m if there are clear sight		
				lines along the entire access and passing bays at 50m intervals		
				are provided.		
				access for rear sites which may be located		
				within the formed driveway		
<sup>1</sup> Width of a	crossin	g at site	e boun	dary excludes		
any adjacer	it pede	estrian a	ccess.			
* Provided	that a	maxim	um wic	Ith of 9.0m is		
permitted	where	e the	crossin	g needs to		
accommoda	ate the	trackin	g path	of large heavy		
vehicles						
(c) meeting	the m	inimum	speed	management		
measure	spacir		ecified	in Table		
E27.6.4.3.3			0011100			
	.,					
Table E2	7.6.4.3		ood	management		
requiremen		1.3 J	eed	management		
Activity	Length o	of Location	of minimum	speed management		
HOLLING	vehicle access	measure		<del>3pood management</del>		
(T156A) Residentia		Not more	than 10m from	n the site boundary		
201100	30111	Not more		scing between speed		
Note: Whe	re hear			ess and speed		
				equired, the		
				asures should		
	onside:			eavy vehicle		
requiremen		ation	01 110	Lavy Verneie		
requireffici	ı.J.					
(.1)						
(d) meeting the minimum requirements						
specified in E38 Subdivision – Urban Table						
			_	dth, minimum		
				uildings and		
-	and m	inimum	inside '	turning radius		
for bends.						



Rule	Compliance	Non-Compliance
Note 1 Minimum vehicle crossing widths to the State Highway network may be greater than those above. All access to the State Highway network requires the approval of the New Zealand Transport Agency under the Government Roading Powers Act 1989. Applicants are advised to contact the New Zealand Transport Agency's Auckland Office.		
Where vehicle accessways are provided, consideration of fire emergency vehicle access is required by the New Zealand Building Code Clause C6.		
Emergency responder access requirements are further controlled by the Building Code. Plan users should refer to the Building Code to ensure compliance can be achieved at building consent stage. Granting of a resource consent does not imply that waivers of Building Code requirements will be granted. Fire and Emergency New Zealand publishes guidance in the context of Building Code requirements.		
Standard E27.6.6 Design and location of pedestrian access in residential zones	N/A – the site is not in a residential zone.	
(1) Any pedestrian access, in residential zones, serving two or more dwellings, where there is no vehicle access must Where two or more dwellings are proposed in residential zones, primary pedestrian access must be provided which meets the following:  (a) have the minimum pedestrian access width and separation specified in Table E27.6.6.1 for its full length have a minimum formed access width of 1.8m;		
Table E27.6.6.13 Primary Pedestrian aAccess width and separation requirements adjacent to a vehicle access		



Rule						Compliance	Non-Compliance
Location of frontage		The total nNumber of parking spaces or dwellings served by a vehicle and/or Primary Pedestrian Access	Minimum formed Primary Pedestrian Access width where not adjacent to vehicle access	Primary Pedestrian Access width and separation where adjacent to vehicle accesspedestrian access width and separation			
(T156A)	Residential zones	Any development where all dwellings have separate pedestrian access provided directly from the front door to the road		No pedestrian access required adjacent to the vehicle access			
(T156B)		Serves 1-9 parking spaces or 1-9 dwellings, whichever is the greater		No pedestrian access required adjacent to the vehicle access			
(T156A)		Serves 2 – 3 dwellings	1.8m	No requirement under E27.6.6(1) to (3)			
(T156BC)		Serves 410 to 19 parking spaces or 410 to 19 dwellings, whichever is the greater, excluding any dwellings which have separate pedestrian access provided directly from the front door to the road.	1.8m	4.35 1.4m (including the kerb), which must be vertically separated from trafficable areas and designed to be clear of obstructions, as shown in Figure E27.6.4.3.1.			
(T156CD)		Serves 20 or more parking spaces or 20 or more dwellings, whichever is the greater, excluding and dwellings which have separate pedestrian access provided directly from the front door to the road	1.8m	1.8m (including the kerb) which must be vertically separated from trafficable areas and designed to be clear of obstructions, as shown in Figure E27.6 4.3.1-and connected to every dwelling			
(T56E)		Serves 1-9 dwellings and-requires heavy vehicle access in accordance with E27.6.3.4A		1.35m which must be vertically separated from trafficable areas and designed to be clear of obstructions			
approve control	Note 1: Works within the legal road, such as connections to public footpaths, require prior approval from Auckland Transport as the road controlling authority. This approval is separate and additional to any land use or subdivision approval required.						
		d] <u>provide</u> vith Table E		<del>g bays i</del>	<u>n</u>		
with T than: (i) 1 ir adjace (ii) the specifi	(c) meet the maximum gradient, in accordance with Table E27.6.6.2 have a gradient no greater than:  (i) 1 in 12 for pedestrian access which is not adjacent to vehicle access;  (ii) the maximum vehicle access gradient as specified in Table E27.6.4.4.1 where the pedestrian access is adjacent to vehicle access;						
		] <del>provide</del> vith Standar			<u>n</u>		



		Orban & Environmental
Rule	Compliance	Non-Compliance
(e) have a surface treatment which is firm,		
stable and slip resistant in any weather		
conditions;		
(f) provide direct and continuous access to the		
dwellings from a public footpath;		
dwellings from a public footpath,		
/		
(g) be free from permanent obstructions and		
have a clear height of at least 2.1m		
unobstructed for its full length.; and		
(h) [deleted] where the pedestrian access is		
not adjacent to vehicle access and includes		
steps, provide a step-free option as specified in		
NZS 4121:2001 Design for access and mobility:		
Buildings and associated facilities.		
*Except that a primary pedestrian access is not		
required for 2-3 dwellings where vehicle access		
is provided to dwellings.		
(2) A minimum clear width of 3m and a		
minimum clear height of 2.1m for its full length		
is required for primary pedestrian access		
where not adjacent to vehicle access and		
serving:		
(a) up to three dwellings and has a length		
greater than 50m; or		
(b) four or more dwellings.		
(3) For the purposes of (2) above, the clear		
width may include:		
(a) the minimum 1.8m formed primary		
pedestrian access width;		
(b) landscape treatment with a maximum		
mature height of 600mm;		
(c) lighting infrastructure.		
<u>/-/</u>		
(1) Standards E27.6.6(1), (2) and (2) above do		
(4) Standards E27.6.6(1), (2) and (3) above do not apply where:		
(a) up to three dwellings are proposed on a site		
and vehicle access is provided to each dwelling;		
Or		
(b) a dwelling directly fronts and has direct		
access to a street.		



Rule Compliance Non-Compliance (5) For four or more dwellings in residential zones, pedestrian access must be provided to each parking space within a parking area (excluding garages) consisting of four or more parking spaces served by the same vehicle access and: (a) have a minimum width of 1.2m; (b) be vertically separated from trafficable areas as shown in Figure E27.6.4.3.1; Figure E27.6.4.3.1 Vertical separation of pedestrian access (c) connect to the primary pedestrian access or the dwellings associated with those parking spaces; (d) have a surface treatment which is firm, stable and slip resistant in any weather condition; and (e) be free from permanent obstructions and have a clear height of 2.1m for its full length. This standard does not apply where the pedestrian access forms part of a primary pedestrian access. (2) [deleted] Any pedestrian access residential zones that is adjacent to access serving 10 or more parking spaces or or more dwellings (except for dwellings separat<u>e pedestrian</u> directly from the front door to the road), whichever is the greater, must: (a) meet the minimum pedestrian access width and separation specified in Table E27.6.6.3; (b) not exceed the maximum gradient, specified in Table E27.6.6.2;



Rule	Compliance	Non-Compliance
(c) have a surface treatment which is firm,		
stable and slip resistant in any weather		
conditions;		
(d) be unobstructed for its full length; and		
(e) where the pedestrian access includes steps,		
provide a step-free option as specified in NZS		
4121:2001 Design for access and mobility:		
<b>Buildings and associated facilities.</b>		
(3) [deleted] Any pedestrian access in		
residential zones that is adjacent to a vehicle		
access serving, to up to nine dwellings (except		
for dwellings which have separate pedestrian		
access provided directly from the front door to		
the road), which require heavy vehicle access		
in accordance with E27.6.3.4A must:		
(a) meet the minimum pedestrian access width		
and separation specified in Table E27.6.6.3;		
(b) meet the maximum gradient, specified in		
<u>Table E27.6.6.2;</u>		
(c) provide artificial lighting in accordance with		
Standard E24.6.2;		
(d) have a surface treatment which is firm,		
stable and slip resistant in any weather		
conditions;		
<u>(e be unobstructed for its full length; and</u>		
(f) where the pedestrian access includes steps,		
<u>a step-free option must be provided as</u>		
specified in NZS 4121:2001 Design for access		
and mobility: Buildings and associated		
<del>facilities.</del>		
Note: Emergency responder access		
requirements are further controlled by the		
Building Code. Plan users should refer to the Building Code to ensure compliance can be		
achieved at building consent stage. Granting of		
a resource consent does not imply that waivers		
of Building Code requirements will be granted.		
Fire and Emergency New Zealand publishes		
guidance in the context of Building Code		
requirements.		
Standard E27.6.7 Electric vehicle supply	Will comply - refer to	
equipment—Provision for electric vehicle	technical note prepared	
charging	by Mott MacDonald.	
~··~·	S, Mott MacDonald.	
1. Any dwelling with dedicated car parking		
must provide the following for each car parking		
must provide the following for each car parking		<u> </u>



Rule	Compliance	Non-Compliance
space to support the charging of electric		
<u>vehicles:</u>		
a) Sufficient space on the switchboard(s) for		
RCD; and		
b) Appropriately sized mains; and		
c) The necessary conduit, cable route and/or		
cable ladders whichever is appropriate.		
Note: this standard does not apply to visitor car parking.		
<u>Purpose: to ensure that any undercover car</u> parks for new semi-detached dwellings or for		
new dwellings within a terrace or apartment		
building are provided with the capability to		
install Electric Vehicle Supply Equipment.		
(1) Any new dwellings with car parking (with		
the exception of new detached dwellings) must		
provide each undercover car park with the		
capability to install Electric Vehicle Supply		
Equipment with designated space for the		
necessary conduit, circuit and metering		
between the car park and an electrical distribution board on the same building storey,		
or ground level if the car parking space is at		
ground level.		
Note:		
(a) This standard applies to all new dwellings,		
with the exception of new detached dwellings		
(a) his standard does not apply to any car		
parking permanently allocated to visitors.		
Refer to the following standards and		
guidelines:		
- Australian/New Zealand Wiring Rules		
AS/NZS 3000:2018		
- SNZ PAS 6011:2021 Electric Vehicle		
Charges for Residential Use		
- SNZ PAS 6011:2012 Electric Vehicle		
Chargers for Commercial Applications		
- WorkSafe EV charging safety		
guidelines 2nd addition plus		
addendums 1 and 2		
Standard E27.6.8 Electric vehicle charging	As above	
stations		
(1) Any building or structure for EV charging		
must:		



		Urban & Environmental
Rule	Compliance	Non-Compliance
(a) Not exceed a maximum height above ground level of 3m (excluding charging cables and cable support systems); and		
(b) If there are more than two EV charging structures or EV charging buildings, comply with the front yard and landscape buffer standards of the underlying Zone.		
Chapter E38 Subdivision - Urban		
Standard E38.8.1.2. Access to rear sites  (1) A single jointly owned access lot or right-of-way easement must not serve more than ten proposed rear sites.	N/A – no subdivision is proposed.	
(2) Vehicle access to proposed sites without direct vehicular access to a formed legal road must be by way of an entrance strip, jointly owned access lot or right-of-way easement over adjoining land, or by a combination of these mechanisms, provided the total width and other dimensions of the access comply with the standards in Table E38.8.1.2.1 Access to rear sites below.		
Total number of rear sites     Total number of rear sites     Served		
Note 1  For accessways greater than 50 metres in length speed management measures should be considered. Where vehicle accessways are provided, consideration of fire emergency vehicle access is required by the New Zealand Building Code Clause C6.  Emergency responder access requirements are further controlled by the Building Code. Plan users should refer to the Building Code to		

ensure compliance can be achieved at building consent stage. Granting of a resource consent does not imply that waivers of Building Code

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		Orban & Environmental
Rule	Compliance	Non-Compliance
requirements will be granted. Fire and		
Emergency New Zealand publishes guidance in		
the context of Building Code requirements.		
(3) Accessways serving six or more four to ten		
rear sites must provide separated pedestrian		
access <del>, which may be located within the</del>		
formed driveway.		
(4) The pedestrian access required by		
E38.8.1.2(3) must meet all of the following:		
(a) have a minimum width of 1.435m-metre;		
(b) can include the service strip; <del>and</del>		
(1)		
(c) be distinguished from the vehicle		
carriageway through the use of a raised curb or		
different surface treatment the requirements		
of Table E27.6.4.3.3 and Figure E27.6.4.3.1 be		
vertically separated from the vehicle		
carriageway through the use of a raised kerb as		
shown in; and		
(d) the requirements of Table E27.6.6.2. have a		
maximum gradient not exceeding the vehicle		
access gradient standard in Table E38.8.1.2.1.		
(5) Accessways exceeding 30m in length must		
meet the speed management measures		
specified by Table E27.6.4.3.3.		

#### **GFA v AFA AUP Definitions**

#### Measure

GFA - the sum of the total floor area of all buildings on a site as measured: • from the exterior faces of the exterior walls; or • from the centre lines of walls separating two buildings or tenancies; or • from the exterior edge of the floor, if there are no walls to measure; or ...

AFA - The average of the horizontal areas measured at 1.5m above all floor levels from the external faces of the building, including all voids and the thickness of external and internal walls, except:

... • for sites with a gross site area greater than 2,000m², where the horizontal area at any floor level totals less than 400m², the horizontal area at that level shall be deemed to be 400m² for the purpose of calculating average floor area.

#### Exclusions

Exclusions						
GFA	AFA	Differences				
basement areas used for parking including manoeuvring areas, access aisles and access ramps basement areas for stairs, escalators and elevators essential to the operation of a through site link or servicing a floor used primarily for parking and loading	basement space	AFA = all basement space <u>excluded</u>				
plant areas within the building		AFA = all plant (other than in basement) <u>included</u>				
open or roofed outdoor areas, external balconies, porches, provided no more than 75 per cent of the perimeter of these areas is enclosed						
any entrance foyer/lobby or part of it including any void forming an integral part of it. The entrance foyer/lobby must be publicly accessible accessed directly from a street or public open space and	any entrance foyer/lobby or part of it including any void forming an integral part of it, provided that entrance foyer/lobby is publicly accessible, accessed directly from a street or public open space and has an overhead clearance of at least 6m					
non-habitable floor space in rooftop structures						
required off-street loading spaces		AFA = all loading (other than in basement) <u>included</u>				
publicly accessible pedestrian circulation space between individual tenancies	approved through site links and works of art	AFA = only approved TSL and WOA <u>excluded</u>				

### **Gross Floor Area**

...

(2) For the purposes of calculating floor area ratio (FAR):

the sum of the total floor area of all buildings on a site as measured:

- from the exterior faces of the exterior walls; or
- from the centre lines of walls separating two buildings or tenancies; or
- from the exterior edge of the floor, if there are no walls to measure; or
- in accordance with any specific exemptions applying to a historic heritage or special character building.

Includes, except where more specific elements are excluded:

- elevator shafts, stairwells and lobbies at each floor, including external entrances/breezeways;
- floor area in interior balconies and mezzanines;
- floor area in terraces (open or roofed), external balconies, porches if they are more than 75 per cent enclosed;
- voids except as otherwise provided, where vertical distance between storey levels exceeds 6m, the gross floor area of the building or part of the building so affected must be taken as the volume
- all other floor area not specifically excluded.

## Excludes:

- basement areas used for parking including manoeuvring areas, access aisles and access ramps;
- plant areas within the building;
- basement areas for stairs, escalators and elevators essential to the operation of a through site link or servicing a floor used primarily for parking and loading;
- open or roofed outdoor areas, external balconies, porches, provided no more than 75 per cent of the perimeter of these areas is enclosed;
- any entrance foyer/lobby or part of it including any void forming an integral part of it. The entrance foyer/lobby must be publicly accessible, accessed directly from a street or public open space a
- non-habitable floor space in rooftop structures;
- required off-street loading spaces; and
- publicly accessible pedestrian circulation space between individual tenancies.

# Average floor area

The average of the horizontal areas measured at 1.5m above all floor levels from the external faces of the building, including all voids and the thickness of external and internal walls, except:

- for sites with a gross site area of 2,000m² or less, where the horizontal area at any floor level totals less than 20 per cent of the site area, the horizontal area at that level shall be deemed to be 20 for sites with a gross site area greater than 2,000m², where the horizontal area at any floor level totals less than 400m², the horizontal area at that level shall be deemed to be 400m2 for the purp
- Excludes:basement space;
- approved through site links and works of art; and
- any entrance foyer/lobby or part of it including any void forming an integral part of it, provided that entrance foyer/lobby is publicly accessible, accessed directly from a street or public open space.

Calculations:					
Site	Area				
HSBC	4,730				
AON	3,704				
Downtown Carpark	6,442				
Total	14,876				
		_			
n	Ratio	Area			
BFAR	8	,			
Max MTFAR	13	193,388			
	Bonus Area Claimed	Area Provided	Bonus per m2	Max	
Heritage Bonus (current)	28,215			N/A	
Heritage Bonus (transfer)	10,188				
Dwellings Bonus	29,752	34,063		2	2
Artwork (current)	600				1
Public Open Space	1,352	169		8	3
TSL Bonus (current)	3,865				1
Total Bonus	73,972				
Proposed GFA	192,980	12.97			
Required Bonus	73,972	4.97			
Max	13	:1			
AFA Area	207,845				
Floors	56	i			
AFA	3,711.52				
AFA/SA	0.25				
MTFAR	13.00	:1			
i					

## Notes:

No L&O bonus avaiable as T1 exceeds 50m floorplate and T2 infringes 6m setback

Areas less than 400m2 have been calculated as 400m2 for AFA

Heritage includes 3,215 from 2002 HSBC consent (PO/02/00073)

TSL bonus includes 3,865 from 2002 HSBC consent (PO/02/00037)

Artwork from original HSBC consent, as subsequently amended

T1	/P1	T2	2/P2	F	23	COM	IMON	DTW	TOTAL	HS	SBC	A	NC	ТО	TAL
72,903	80,613	43,022	46,241	2,488	3,410	2,150	0	120,56	3 130,264	42,825	46,080	29,591	31,501	192,980	207,845
Total	Total	Total	Total Planning	Total	Total										
Planning	Planning	Planning	Area (AFA)	Planning	Planning										
GFA	Area (AFA)	GFA		GFA	Area (AFA)										
Site Area								6,44	2 sqm	4,730	sqm	3,704	sqm	14,876	sqm

	GFA	
MTFAR 13:1	193,388	sqm
Difference	-408	sqm

	AFA	
Area	207,845	sqm
Total Levels	56	Levels
Area / Levels	3,711.52	AFA
AFA / Site Area	0.2495	AFA Ratio
Max AFA	208264	sqm
Difference	-419	sqm

	AFA Target	
AFA / Site Area	0.25	AFA Ratio
Total Levels	56	Levels
Site Area	14,876	sqm

## Summary of Residential GFA within T2

Residential Area in basement 1086
Residential Lobby 363
Residential Amenity 910
Residential Apartments Total 31704
Total Residential GFA 34063

	T1/P1		T2/P2 (inc P1-P2 Bridge)		P3 COM		IMON/BASEMENT			
Level										
	Planning GFA	Planning Area (AFA)	Planning GFA	Planning Area (AFA)	Planning GFA	Planning Area (AFA)	Planning GFA	Planning Area (AFA)	GFA Total per floor	AFA Total per floor
	GIA	Alca (Al A)	GIA		GIA	Aica (Ai A)	GI A			
ROOF / L 54									0.000 0.000	0.000
L 53	0.000	851.276							0.000	851.276
L 52 L 51	0.000 701.957	876.056 1,240.144							0.000 701.957	876.056 1,240.144
L 50	189.874	1,265.637							189.874	1,265.637
L 49 L 48	1,285.179 1,304.030	1,285.179 1,304.030							1,285.179 1,304.030	1,285.179 1,304.030
L 47	1,322.189	1,322.189							1,322.189	1,322.189
L 46 L 45	1,339.657 1,356.433	1,339.657 1,356.433							1,339.657 1,356.433	1,339.657 1,356.433
L 44	1,372.518	1,372.518	0.000	0.000					1,372.518	1,372.518
L 43	1,387.911	1,387.911	0.000	782.940					1,387.911	2,170.851
L 42 L 41	1,402.613 1,416.623	1,402.613 1,416.623	0.000 900.424	845.059 900.424					1,402.613 2,317.047	2,247.672 2,317.047
L 40	1,429.941	1,429.941	909.524	909.524					2,339.465	2,339.465
L 39 L 38	1,442.568 1,454.503	1,442.568 1,454.503	909.524 909.524	909.524 909.524					2,352.092 2,364.027	2,352.092 2,364.027
L 37	1,465.746	1,465.746	906.745	906.745					2,372.491	2,372.491
L 36	1,476.299	1,476.299	980.662	980.662					2,456.961	2,456.961
L 35 L 34	1,486.159 1,495.328	1,486.159 1,495.328	985.604 962.588	985.604 962.588					2,471.763 2,457.916	2,471.763 2,457.916
L 33	1,503.805	1,503.805	992.924	992.924					2,496.729	2,496.729
L 32 L 31	1,443.514 1,518.685	1,511.591 1,518.685	997.004 982.498	997.004 982.498					2,440.518 2,501.183	2,508.595 2,501.183
L 30	1,525.088	1,525.088	985.330	985.330					2,510.418	2,510.418
L 29	1,530.799 1,535.819	1,530.799 1,535.819	987.542 848.894	987.542 941.453					2,518.341 2,384.713	2,518.341 2,477.272
L 28 L 27	1,539.467	1,539.467	950.127	957.987					2,489.594	2,477.272
L 26	1,542.341	1,542.341	950.607	950.607					2,492.948	2,492.948
L 25 L 24	1,544.744 1,546.735	1,544.744 1,546.735	937.681 937.681	937.681 937.681					2,482.425 2,484.416	2,482.425 2,484.416
L 23	1,547.282	1,547.282	937.681	937.681					2,484.963	2,484.963
L 22 L 21	903.216	1,547.282 1,547.282	933.978 933.978	933.978 933.978					1,837.194 933.978	2,481.260 2,481.260
L 20	1,547.282	1,547.282	933.978	933.978					2,481.260	2,481.260
L 19	1,547.282	1,547.282	928.752	928.752					2,476.034	2,476.034
L 18 L 17	1,547.282 1,546.162	1,547.282 1,546.162	928.752 928.752	928.752 928.752					2,476.034 2,474.914	2,476.034 2,474.914
L 16	1,544.029	1,544.029	923.667	923.667					2,467.696	2,467.696
L 15 L 14	1,540.060 1,533.961	1,540.060 1,533.961	923.667 923.667	923.667 923.667					2,463.727 2,457.628	2,463.727 2,457.628
L 13	1,526.051	1,526.051	922.282	922.282					2,448.333	2,448.333
L 12	1,516.320 1,504.840	1,516.320 1,504.840	922.282 912.619	922.282 912.619					2,438.602 2,417.459	2,438.602 2,417.459
L 11 L 10	1,491.619	1,491.619	904.942	904.942					2,396.561	2,396.561
L 09	1,476.570	1,476.570	865.630	865.630					2,342.200	2,342.200
L 08	0.000	927.054 927.054	844.157	844.157					0.000 844.157	927.054 1,771.211
L 07-M			0.000	659.988					0.000	659.988
L 07 L 06	1,821.000 2,275.318	1,821.000 2,275.318	910.260 1,784.419	659.988 1,784.419					2,731.260 4,059.737	2,480.988 4,059.737
L 05	2,258.058	2,258.058	1,784.419	1,784.419					4,042.477	4,042.477
L 04	2,258.058	2,258.058	1,784.011	1,784.011					4,042.069	4,042.069
L 03	2,240.675 863.813	2,240.675 863.813	1,783.432 1,729.374	1,783.432 1,729.374	0.000	1,075.104			4,024.107 2,593.187	4,024.107 3,668.291
L 01	488.268	488.259	0.000	1,348.377	1,118.535	965.988			1,606.803	2,802.624
L 00-M L 00	142.305 1,223.270	400.000 1,220.035	1,542.807	1,275.279	1,369.374	1,369.374			142.305 4,135.451	400.000 3,864.688
L B1	2,223.270	_,0.000	2,5 12.307	2,273.273	2,555.574	_,555.574	627.513	0.000	627.513	0.000
L B2 L B3							401.034 373.660	0.000		0.000
L B3							373.660	0.000		0.000
L B5							373.660	0.000	373.660	0.000
L B6								0.000	0.000	0.000
56	72,903	80,613	43,022	46,241	2,488	3,410	2,150	Table 1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (	)	
Total Number of	Total Planning	Total Planning	Total Planning	Total Planning Area (AFA)	Total Planning	Total Planning	Total Planning	Total Planning Area (AFA)		
Floors (AFA)	_	Area (AFA)	GFA		GFA	Area (AFA)	GFA			

Site Area 6,442 sqm

# HSBC

Level				
	Dlanning	Dlanning		
	Planning GFA	Planning Area (AFA)		
	GI A	Alea (Al A)		
ROOF (L33)	0.000	0.000		
32	0.000	402.347		
31	0.000	664.176		
30	0.000	833.388		
29	1,522.994	1,522.994		
28	1,522.994	1,522.994		
27	1,522.994	1,522.994		
26	1,533.402	1,533.402		
25	1,533.402	1,533.402		
24	1,533.402	1,533.402		
23	1,533.402	1,533.402		
22	1,533.402	1,533.402		
21	1,533.402	1,533.402		
20	1,533.402	1,533.402		
19	1,533.402	1,533.402		
18	1,533.402	1,533.402		
17	1,533.402	1,533.402		
16	1,533.402	1,533.402		
15	1,533.402	1,533.402		
14	1,533.402	1,533.402		
13	1,533.402	1,533.402		
12	1,533.402	1,533.402		
11	1,533.402	1,533.402		
10	1,533.402	1,533.402		
9	1,533.402	1,533.402		
8	1,132.267	1,533.402		
7	1,033.155	1,535.003		
6	2,307.732	2,427.990		
5	1,253.219	1,253.219		
4	1,972.148	1,972.148		
3	2,956.417	3,288.291		
2A	0.000	0.000		
2	0.000	0.000		
1A	0.000	0.000		
1	0.000	0.000		
0	42 O2E	46.000		
O Total	42,825	46,080		
Total	Total	Total Planning		
Number of Floors	Planning GFA	Area (AFA)		
110013	GFA	AIEd (AFA)		
Site Area	4,730	sam		
Site Alea	4,/30	sqm		

# AON

	Planning	Planning	
Level	GFA	Area (AFA)	
		,	
ROOF	0.000	0.000	
PLANT/ROOF	0.000	268.392	
PLANT	0.000	1,207.130	
21	1207.130	1,207.130	
20	1207.130	1,207.130	
19	1207.130	1,207.130	
18	1207.130	1,207.130	
17	1207.130	1,207.130	
16	1207.130	1,207.130	
15	1207.130	1,207.130	
14	1207.130	1,207.130	
13	1207.130	1,207.130	
12	1172.388	1,207.130	
11	1207.130	1,207.130	
10	1207.130	1,207.130	
9	1207.130	1,207.130	
8	1207.130	1,207.130	
7	1207.130	1,207.130	
6	1207.130	1,207.130	
5	1207.130	1,207.130	
4	1207.130	1,207.130	
3	1115.216	1,115.216	
2	1115.216	1,115.216	
1	1713.007	1,713.007	
PLAZA	1452.061	1,452.058	
ARCADE	2502.251	2,901.311	
В	0.000	0.000	
0	29591	31501	
Total	Total	Total	
Number of	Planning	Planning	
Floors	GFA	Area (AFA)	
		. ,	
Site Area	3,704	sqm	